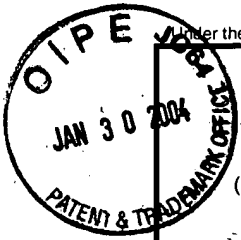


TRANSMITTAL FORM		Application Number	
(to be used for all correspondence after initial filing)		10/658,161	
		Filing Date	
		09/09/03	
		First Named Inventor	
		Jeyhan Karaoguz	
		Group Art Unit	
		2661	
		Examiner Name	
		To be assigned	
		Attorney Docket Number	
		14167US02	
Total Number of Pages in This Submission		3	
<b>ENCLOSURES (check all that apply)</b>			
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> PTO 1449/08A with references <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) (        sheets) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input checked="" type="checkbox"/> Power of Attorney <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD Number of CD(s) _____	
		<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): See "Remarks"	
		Remarks Certificate Under 37 C.F.R. ' 3.73(b) (1 page) Stamped return postcard	
<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>			
Firm or Individual Name	McAndrews Held & Malloy, Ltd.		
Signature	Christopher C. Winslade		
Date	1/27/04		
<b>CERTIFICATE OF MAILING</b>			
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 1-27-04			
Name (Print/type)	Christopher C. Winslade	Registration No. (Attorney/Agent)	36,308
Signature	Christopher C. Winslade		Date 1/27/04





## Certificate Under 37 C.F.R. ' 3.73(b)

Docket No.: 14167US02

Applicant/Patent Owner: Jeyhan Karaoguz and Nambirajan Seshadri

Application No./Patent No.: 10/658,161

Filed/Issue Date: September 9, 2003

Entitled: SYSTEM AND METHOD FOR PROVIDING A SUPER CHANNEL IN A MULTI-BAND MULTI-PROTOCOL HYBRID WIRED/WIRELESS NETWORK

Broadcom Corporation

(Name of Assignee)

, a corporation

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest, or
2. ☐ an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

- A. ☒ An Assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 014222/Frame 0336, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s) of the patent application/patent identified above to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

**[NOTE:]** A separate copy (*i.e.*, the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

Signature: Dee Henderson

Name: Dee Henderson

Title: Intellectual Property Portfolio Manager

Date: January 20, 2004



## POWER OF ATTORNEY FROM ASSIGNEE

**Broadcom Corporation**, a corporation of **California**, having a principal place of business at **16215 Alton Parkway, Irvine, California 92618-3616**, is assignee of the entire right, title and interest for the United States of America (as defined in 35 U.S.C. ' 100), by reason of an Assignment to the Assignee executed on September 3, 2003, of an invention known as SYSTEM AND METHOD FOR PROVIDING A SUPER CHANNEL IN A MULTI-BAND MULTI-PROTOCOL HYBRID WIRED/WIRELESS NETWORK (Attorney Docket No. 14167US02), which is disclosed and claimed in a patent application of the same title by the inventors Jeyhan Karaoguz and Nambirajan Seshadri (said application filed on September 9, 2003 at the U.S. Patent and Trademark Office, having Application Number 10/658,161).

The Assignee hereby appoints U.S. attorneys and/or agents at McAndrews, Held & Malloy, Ltd. (Chicago, IL), Customer No. 23,446, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

The Assignee hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Send correspondence to:

CHRISTOPHER C. WINSLADE  
MCANDREWS, HELD & MALLOY, LTD.  
500 West Madison St.  
34<sup>th</sup> Floor  
Chicago, Illinois 60661  
U.S.A.

Direct phone calls to 312-775-8000.

FOR: Broadcom Corporation

SIGNATURE: [Signature]

BY: Dee Henderson

TITLE: Intellectual Property Portfolio Manager

DATE: January 20, 2004